

## AMENDMENT TRANSMITTAL LETTER (Small Entity) Docket No. Applicant(s): Huganir et al. 48235 (71699) Examiner Group Art Unit Serial No. Filing Date K. Clemens 1644 April 19, 1999 09/294,298 SPENAL TRANSDUCING SYNAPTIC MOLECULES AND USES THEREOF Invention RECEIVED 30 20M AUG 3 1 2001 TO THE ASSISTANT COMMISSIONER FOR PATENTS: OFFICE OF PETITIONS **DEPUTY A/C PATENTS** Transmitted herewith is an amendment in the above-identified application. Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted. ☐ A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED HIGHEST # NUMBER EXTRA CLAIMS REMAINING **ADDITIONAL** RATE AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE **TOTAL CLAIMS** 0 x \$9.00 \$0.00 20 0 х \$0.00 INDEP. CLAIMS \$40.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT No additional fee is required for amendment. ☐ Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. ☐ A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 04-1105 A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: <u>Azil 10, 201</u> Signature Robert L. Buchanan Registration No. 40,927 I certify that this document and fee is being deposited

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Boston, MA 02109-4280 Tel. (617) 523-3400 on 04/10/01 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Patricia A. Barnes

Typed or Printed Name of Person Mailing Correspondence



Docket No. 48235 (1699)

AUG 3 1 2001

ITED STATES PATENT AND TRADEMARK OFFICE

OFFICE OF PETITIONS **DEPUTY A/C PATENTS** 

Applicant: Huganir et al.

Serial No.: 09/294,298

Group Art Unit No.: 1644

Filed: April 19, 1999

Examiner: K. Clemens

For: SIGNAL TRANSDUCING SYNAPTIC MOLECULES AND USES THEREOF

Hon. Commissioner of Patents and Trademarks

Washington, DC 20231

## CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I, Patricia A. Barnes, hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on April 10, 2001.

Sir:

## **AMENDMENT**

In response to the Office Action dated January 31, 2001, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 1, 3-32, 34, 35, 44, 45, 48, 54, 56, and 62-69 without prejudice.

Kindly amend claim 2 as follows.

(Amended) An isolated polynucleotide encoding a mammalian Synaptic GTPase Activating Protein (SYNGAP), wherein the polynucleotide comprises the sequence of any one of SEQ ID Nos. 1, 3, or 5.